10/563478

JAP15 Rec'd PCT/PTO 05 JAN 2006

8007-1103

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Ryoji KIMURA et al

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed January 5, 2006

Examiner

HIGH PURITY PIPERAZINE PYROPHOSPHATE AND PROCESS OF PRODUCING THE SAME

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 5, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

Docket No. 8007-1103

III. CONCISE EXPLANATION OF THE RELEVANCE AP15 Rec'd PCT/PTO 05 JAN 2006 (check at least one box)

DOCUMENTS IN THE ENGLISH LANGUAGE 冈 a.

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

DOCUMENTS NOT IN THE ENGLISH LANGUAGE \boxtimes b.

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

The English abstract is enclosed herewith.

FOREIGN SEARCH REPORT OR ACTION 図 c.

> An English language version of the search report or action that indicates the degree of relevance found by the foreign office is satisfying the requirement explanation. See MPEP 609(A)(3). attached, thereby for а

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

Statement is being filed Disclosure Information This concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

och Castel

Benoit Castel, Reg. No. 35,041 745 South 23rd Street Arlington, VA 22202 Telephone (703) 521-2297 Telefax (703) 685-0573 (703) 979-4709

BC/lpp

Form PTO-1449(s) Enclosures: \boxtimes

> \boxtimes Documents

Foreign Search Report 冈

Other:

PTO-1449									Sheet 1	of 1	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)					Attorney Docket No.: 8007-1103			Application No. 15634 NEW NATIONAL PHASE			
					Applicant: Ryoji KIMURA et al						
					Filing Date: January 5, 2006			Group Art Unit:			
			J.S. PAT	ENT	DOCUMENTS						
Examiner Initial	Document Number		Date	Name		Class	Subclass	Subclass	Filing date (if appropriate)		
	3,810,850	5/14			FERSON CHEMICAL INC.						
							\downarrow				
							+				
		-				-	+				
							+				
							-				
	Document Number Date			PAIL	Country	Cla	99	Subclass	Tran	nslation	
xaminer Initial	Document Number		Date		Country	Ola Ola		Cabbiass	Yes	No	
	JP 48-088791		11/20/1973		JAPAN						
	EP 126454		11/28/1984		EUROPE				ļ <u> </u>		
	JP 2003-261711		9/19/2003		JAPAN				 		
	JP 2003-171548		6/20/2003		JAPAN				 	 	
	JP 2002-371198		12/26/200)2	JAPAN		.				
		-									
		-									
	OTHER DOCL	JMENTS	6 (Includin	g Au	thor, Title, Date, Pertiner	nt Pages	s, E	tc.)			
	IED.			D	ATE CONSIDERED						
EXAMIN	ER.			0,	TIE OOHOIDENED						

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

BC/lpp

^{*} English language abstract provided for the Examiner's convenience